

Comparisons of Job Characteristics

Focus Occupation: Machine Feeders and Offbearers (53-7063)

Associated Occupation: Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders (51-9041)

Compare Knowledge

Compare Skills

Compare Abilities

Compare Detailed Work Activities

Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 93

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Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Production and Processing	6.0	11.0	13.6	> Current knowledge level is likely sufficient
Mechanical	6.8	9.5	10.5	> Current knowledge level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 83

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Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Operation Monitoring	6.6	12.3	10.8	< A higher skill level may be required
Operation and Control	5.4	11.2	7.1	<< Extensive development of skills in this area may be required
Troubleshooting	4.5	7.4	6.2	< A higher skill level may be required
Equipment Maintenance	3.5	6.6	2.4	<< Extensive development of skills in this area may be required
Repairing	3.4	6.6	1.9	<< Extensive development of skills in this area may be required
Equipment Selection	3.3	5.8	1.4	<< Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities		Similarity of Focus Occupation to Associated Occupation: 88			
Focus Occupation: Machine Feeders and Offbearers (53-7063) Associated Occupation: Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders (51-9041)					
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Reaction Time	4.8	11.5	10.2	<	Some improvement in abilities may be required
Rate Control	3.8	11.4	9.4	<	Some improvement in abilities may be required
Perceptual Speed	7.4	11.2	9.0	<	Some improvement in abilities may be required
Auditory Attention	5.9	10.1	7.1	<<	Extensive improvement in abilities may be required
Hearing Sensitivity	5.6	9.1	7.0	<	Some improvement in abilities may be required
Stamina	4.0	7.3	5.2	<<	Extensive improvement in abilities may be required
Wrist-Finger Speed	3.2	6.7	6.2	0	Current ability level may be sufficient
Speed of Limb Movement	3.2	6.2	6.1	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common		Similarity of Focus Occupation to Associated Occupation: 85
Focus Occupation: Machine Feeders and Offbearers (53-7063) Associated Occupation: Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders (51-9041)		
Work Activities	Exclusivity of Activity	
Clean equipment or machinery	20	
Examine products or work to verify conformance to specifications	15	
Load or unload material or workpiece into machinery	34	
Load, unload, or stack containers, materials, or products	37	
Maintain production or work records	19	
Measure, weigh, or count products or materials	17	
Operate hoist, winch, or hydraulic boom	34	
Use hand or power tools	2	

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

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Tools and Technologies	Exclusivity
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Tools and technology data is unavailable for one or both occupations.	
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Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.